IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chih-Ming Lin, et al.

Serial No.: Not yet assigned

Conf. No.: Not yet assigned

Cust. No.: 33123

Filed: Herewith

For: COMPACT HOLOGRAPHIC DATA

STORAGE SYSTEM

Art Unit: Not yet assigned

Examiner: Not yet assigned

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Date of Deposit July 28, 2003

I hereby certify that this paper and the attached papers are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 C.F.R. § 1.10 on the date indicated above and addressed to:

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

July 28, 2003 Date

INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 C.F.R. §§ 1.97-1.98

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Because this Information Disclosure Statement is filed prior to receipt of a First Office Action on the merits of the above-captioned application, a fee for filing this statement should not be due. If, however, it is determined that a fee is due, then any fees that may be due in connection with filing this paper may be charged to Deposit Account No. 50-1213.

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the Patent Office of all material references known by Applicant or Applicants' representative, this Information Disclosure Statement prepared in accordance with 37 C.F.R. §§ 1.97-1.98 is hereby submitted. The Form PTO-1449 (1 page) and the reference cited are provided herewith for filing in connection with the above cited application. The document(s) cited on the Form PTO-1449 and supplied herewith are in the English language. Hence, in accordance with the requirements of 37 C.F.R. § 1.98, as amended effective March 16, 1992, no further explanation of the listed items is necessary.

Although these documents and information are made known to the Patent and Trademark Office in compliance with Applicants' duty of disclosure, such disclosure is not to be construed as an admission by Applicants or Applicants' representative that any of the references, singly or in any combination thereof, is effective as prior art against the subject application. In accordance with 37 C.F.R. § 1.97(h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(b) exists.

Applicants respectfully request that the Examiner review the foregoing references and request that they be made of record in the file history of the above-captioned application.

Respectfully submitted,

HELLER, EHRMAN, WHITE & McAULIFFE LLP

By:

David A. Hall

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

UNDER 37 CFR § 1.56, § 1.97, and § 1.98

FORM PTO-1449

Sheet 1 of 1

APPLICATION SERIAL NO.:	ATTORNEY DOCKET NO.:	
Not yet assigned	22877-6230	

APPLICANTS: Chih-Ming Lin et al.

FILING DATE: Herewith

GROUP ART UNIT: Not yet assigned

U.S. PATENT DOCUMENTS							
† EX'R INITIAL	*REF. #	PATENT NUMBER	DATE	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)	
		5,959,747	09/28/99	Psaltis et al.	359/22	09/11/96	
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	<u>. </u>						
FOREIGN PATENT DOCUMENTS							
† EX'R INITIAL	*REF. #	DOCUMENT NO.	DATE	COUNTRY	TRANSL (YES/		
NON-PATENT DOCUMENTS							
† EX'R INITIAL	*REF. #	CITATION (Author, Article Title, Journal/Book Title, Date, Pertinent Pages, etc.)					

EXAMINER'S SIGNATURE DATE CONSIDERED	EXAMINER'S SIGNATURE		DATE CONSIDERED
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TITLE: METHODS AND DEVICES FOR PERFORMING IMPEDANCE SPECTROSCOPY

[†] EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Line through citation if not in conformance and not considered. *Include copy of this form in next communication to applicant.*

^{*} If an asterisk is placed beside the reference number, a copy is not provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. 1.98(d).